



S A M A Z O

A STRUCTURAL TERRAZZO

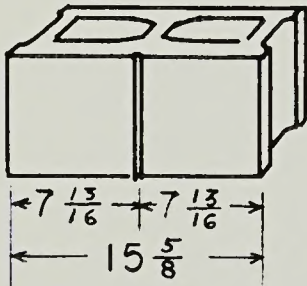
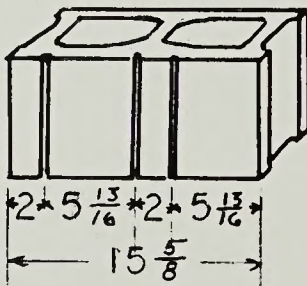
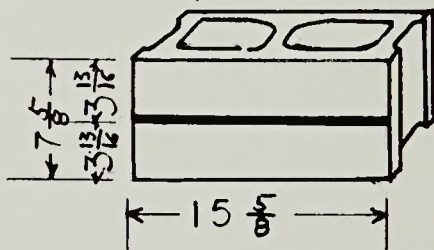
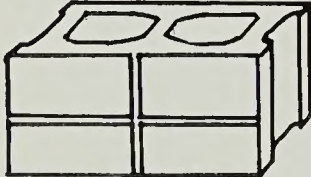
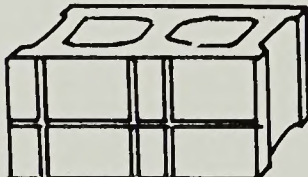
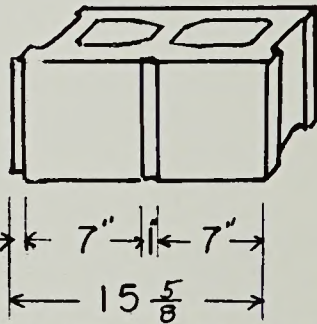
BUILDING UNIT

NOT A
LAMINATED UNIT



SAMAZO GENERAL DATA

SPECIFIC DATA MAY VARY ACCORDING TO PRECISE MIX DESIGN

	EXTERIOR/INTERIOR UNITS	INTERIOR/ACOUSTICAL UNITS
Available Aggregates	Marble, Trap Rocks, Limestone	Slag, Shale, Etc. With Marble, Trap Rock, Limestone
Finish	Polished Terrazzo	Matt Terrazzic To Textured
Material Strength	4500 lb. Concrete Solid Units ----- 4500 psi Hollow Units ----- 2500 psi	1800 lb. Concrete Solid Units ----- 1800 psi Hollow Units ----- 1000 psi
Water Absorption	6 lbs. per cu. ft. 4% Highly Impermeable	Normal For Expanded Aggregate
Sound Absorption	Normal For Concrete Walls	30% Noise Reduction Coefficient
Shrinkage	<div> <div>Total Linear-Saturation To Equilibrium</div> <div>0.0049% Normal For Expanded Aggregate</div> </div>	
Dimensions	Ground accurately with equipment set to (+) or (-) 1/32 inch *	
Available Colors	According To Mix Number: White, Gray, Gray-Black, Black-Gray, Brown, Blue, Green, Pink, Large Orders Custom Designed	
Available Shapes	Stretcher, Pier, Bullnose, Beveled Edge, Lintal, Quoin Single Face, Double Face, Double Face-Double Quoin	
Available Sizes	<div> <div> <div>2 × 8 × 16</div> <div>6 × 8 × 16</div> <div>6 × 8 × 8</div> <div>6 × 4 × 16</div> </div> <div> <div>3 × 8 × 16</div> <div>8 × 8 × 16</div> <div>8 × 8 × 8</div> <div>8 × 4 × 16</div> </div> <div> <div>4 × 8 × 16</div> <div>4 × 8 × 8</div> <div>4 × 4 × 16</div> </div> </div> <p>Sizes listed ore nominol-modular sizes for 3/8" joints-polished foces less additional 3/32" *</p>	
Available Scoring	<div> <div> <div>3/8" Score</div>  </div> <div> <div>3/8" Score</div>  </div> <div> <div>3/8" Score</div>  </div> <div> <div>3/8" Score</div>  </div> <div> <div>3/8" Score</div>  </div> <div> <div>1" Score</div>  </div> </div>	
Inspection	* Through careful assembly line inspection, chippage and dimensional variance of individual units held to an absolute minimum	

Specifications by Mix Number will be availoble on request

SAMAZO is a structural terrazzo building unit, not a laminated face unit. SAMAZO is available in a wide range of colors, patterns and textures. The tops, bottoms, and ends are brought to accurate modular dimensions of (+) or (-) 1/32 inch. This allows two flush wall surfaces to be obtained with a single unit. The uses of SAMAZO are varied. It is offered in both exterior and interior units. It has been approved by the U. S. Department of Agriculture for use in sanitary areas. SAMAZO'S effortless maintenance, dimensional accuracy, durability, and unmatched beauty are second only to its economy.

SAMAZO'S USES

Strong Aesthetic Value

EXTERIOR/INTERIOR UNITS

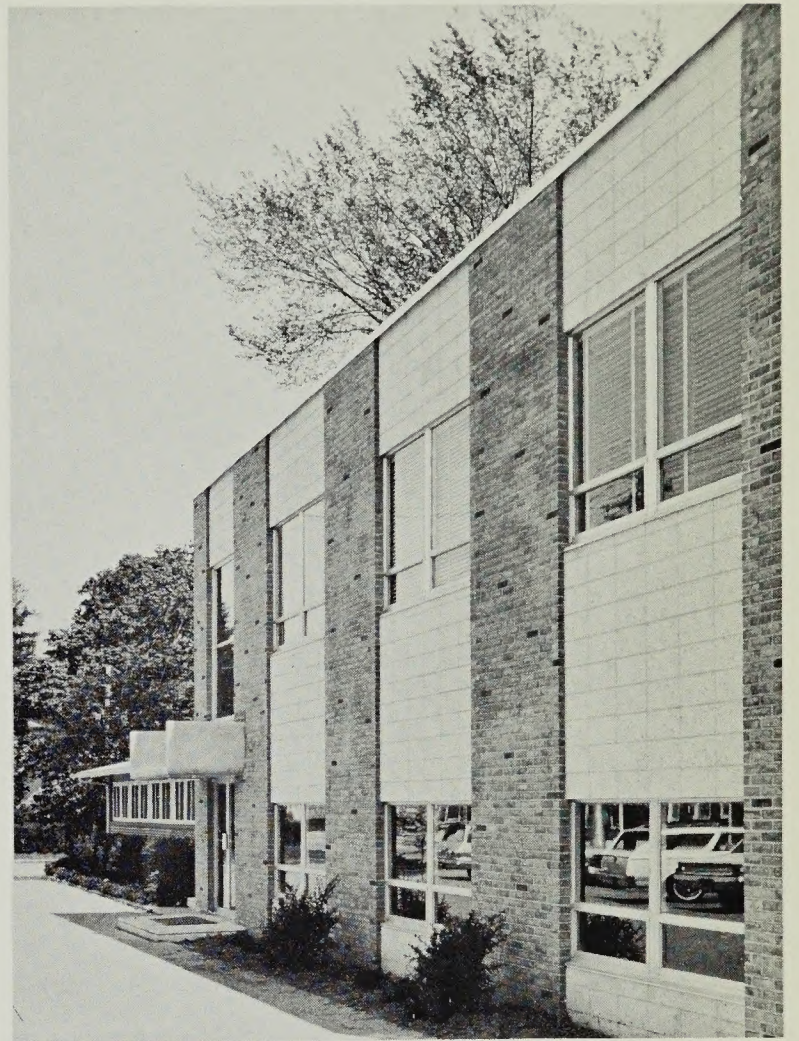
WAINSCOTE

SPANDREL

PANEL

FULL WALL

Where the effortless maintenance of a smooth durable surface is required in a structural or curtain wall, Samazo provides a one step operation. A single unit may be provided with both sides finished for partition walls, or for exterior to interior walls.



INTERIOR/ACOUSTICAL UNITS

CONFERENCE ROOM

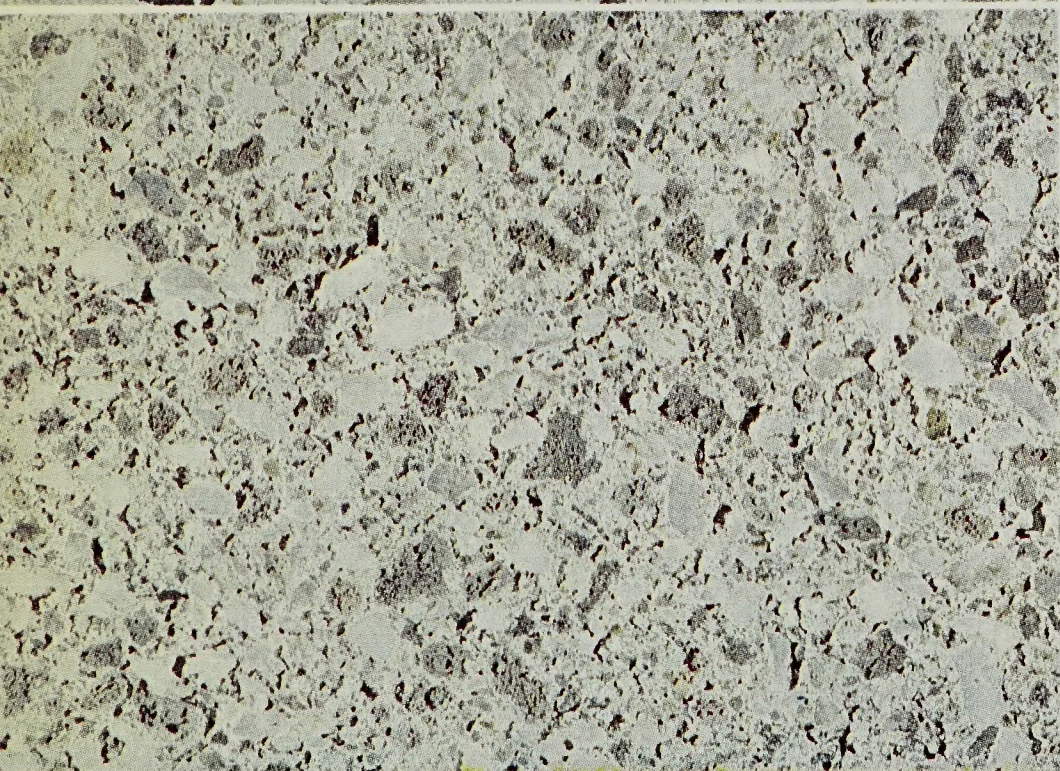
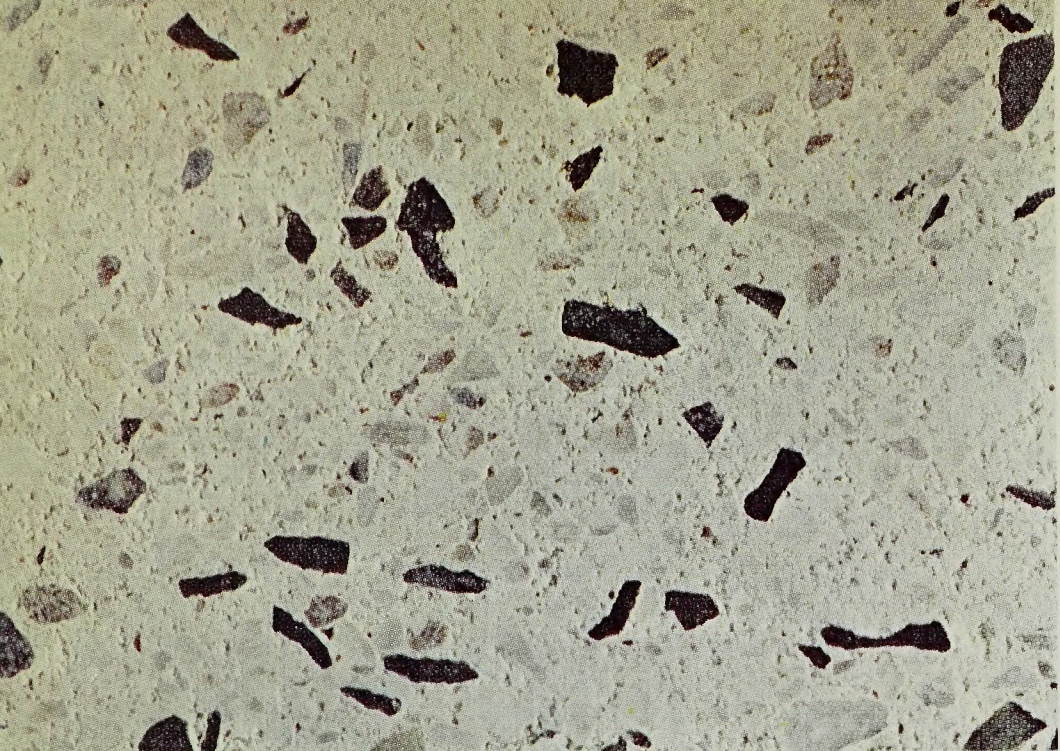
CLASSROOM

LIBRARY

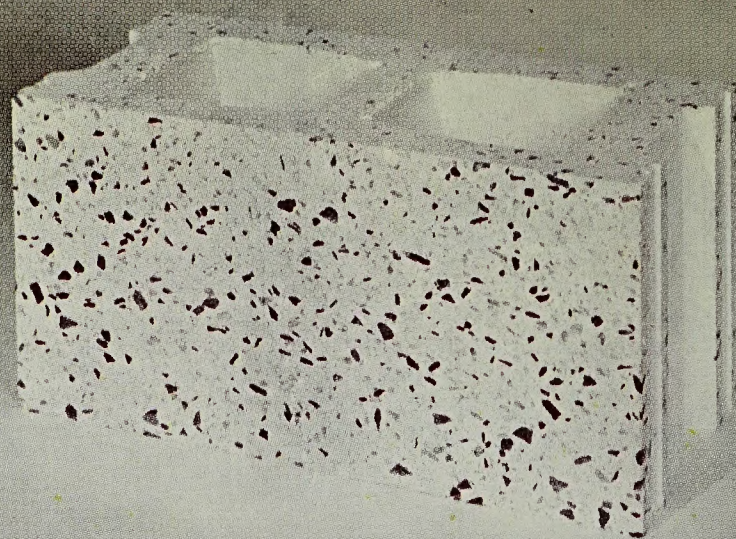
LOBBY

Where a soft textured or matte finish with acoustical qualities is required in structural or curtain walls, here again, Samazo provides a one step operation. Again a single unit may be used with both sides finished for partition walls.

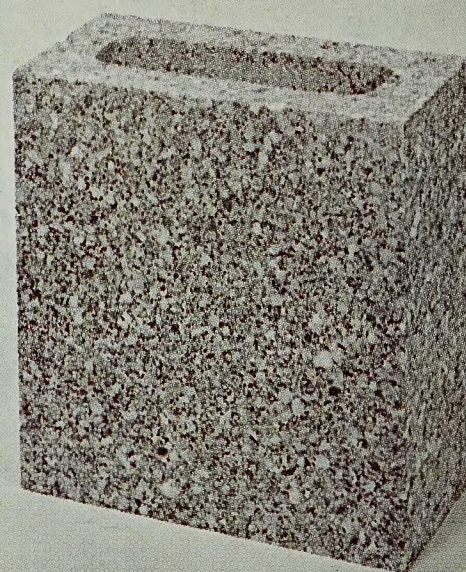




EXTERIOR/INTERIOR UNIT



INTERIOR/ACOUSTICAL UNIT



A FEW OF THE PROJECTS BUILT WITH SAMAZO

E. I. DuPONT, DeNemours Building, Newark, Delaware

E. I. DuPONT, Chambers Works Building, Deepwater, N. J.

EDUCATIONAL TESTING SERVICE, Research Laboratory Building, Princeton, N. J.

FORD MOTOR COMPANY, Sales-Service Building, Glenolden, Pa.

PEPPERIDGE FARMS, INC., Bakery Building, Downingtown, Pa.

PRINCETON UNIVERSITY, School of Architecture Building, Princeton, N. J.

TEMPLE UNIVERSITY, School of Education Building, Philadelphia, Pa.